



P05121

PATENT

-1-

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:) Docket No. P05121
)
Mark A. Jones) Group Art Unit: 2817
)
Application No.: 10/015,119) Examiner: Unknown
)
Filed: October 26, 2001) POWER OF ATTORNEY BY
) ASSIGNEE AND ESTABLISHMENT
For: FILTER CIRCUITRY FOR) OF RIGHT OF ASSIGNEE TO
VOLTAGE CONTROLLED) PROSECUTE UNDER 37 C.F.R.
OSCILLATOR) §3.73(b)
_____)

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

NATIONAL SEMICONDUCTOR CORPORATION, assignee of the entire right, title and interest in the above-identified application by assignment dated October 24, 2001, which **assignment is recorded in the Patent and Trademark Office at Reel 012387, Frame 0565** and on October 26, 2001, hereby appoints the members of the firm of WILDMAN, HARROLD, ALLEN & DIXON, a firm composed of:

Mark A. Dalla Valle, Reg. No. 34,147
Thomas J. Ring, Reg. No. 29,971
Timothy J. Keefer, Reg. No. 35,567
Annette M. McGarry, Reg. No. 34,671
Gary R. Gillen, Reg. No. 35,157
David A. Frey, Reg. No. 43,618
Douglas S. Rupert, Reg. No. 44,434
Dennis K. Scheer, Reg. No. 39,356
Donald Payne, Reg. No. 45,299

and the following members of the National Semiconductor Corporation Intellectual Property Department: Christopher J. Byrne (32,204); Eugene C. Conser (39,149); John L. Maxin (34,668); Coleman F. Reif (38,593); Allen R. Tremain (40,207); Andrew S. Viger (28,552); and Peter Y. Wang (40,452) as our attorney(s) or agent(s) to prosecute and to transact all business in the U.S. Patent and Trademark Office connected therewith.

NATIONAL SEMICONDUCTOR CORPORATION

Dated: 10/17/02

By: 

Name: Christopher J. Byrne

Title: Director of Intellectual Property and Technology Licensing